

<b>TO:</b> <b>Mail Stop 8</b> <b>Director of the U.S. Patent and Trademark Office</b> <b>P.O. Box 1450</b> <b>Alexandria, VA 22313-1450</b>	<b>REPORT ON THE</b> <b>FILING OR DETERMINATION OF AN</b> <b>ACTION REGARDING A PATENT OR</b> <b>TRADEMARK</b>
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In Compliance with 35 U.S.C. § 290 and/or 15 U.S.C. § 1116 you are hereby advised that a court action has been  
 filed in the U.S. District Court USDC Northern District of California on the following

☐ Trademarks or ☒ Patents. ( ☐ the patent action involves 35 U.S.C. § 292.):

DOCKET NO.	DATE FILED 8/9/2012	U.S. DISTRICT COURT USDC Northern District of California
PLAINTIFF Rovi Solutions Corporation, a Delaware corporation		DEFENDANT Lenovo (United States) Inc., a Delaware corporation
CV 12 4209		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK
1 5,583,936	12/10/1996	Rovi Solutions Corporation, Sunnyvale, CA
2 6,381,747	4/30/2002	Rovi Solutions Corporation, Sunnyvale, CA
3		
4		
5		

In the above—entitled case, the following patent(s)/ trademark(s) have been included:

DATE INCLUDED	INCLUDED BY <input type="checkbox"/> Amendment <input type="checkbox"/> Answer <input type="checkbox"/> Cross Bill <input type="checkbox"/> Other Pleading		
PATENT OR TRADEMARK NO.	DATE OF PATENT OR TRADEMARK	HOLDER OF PATENT OR TRADEMARK	
1			
2			
3			
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In the above—entitled case, the following decision has been rendered or judgement issued:

DECISION/JUDGEMENT
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CLERK	(BY) DEPUTY CLERK	DATE
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Copy 1—Upon initiation of action, mail this copy to Director    Copy 3—Upon termination of action, mail this copy to Director  
 Copy 2—Upon filing document adding patent(s), mail this copy to Director    Copy 4—Case file copy

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Rovi Solutions Corporation  
12

13 UNITED STATES DISTRICT COURT  
14 NORTHERN DISTRICT OF CALIFORNIA

15 **Cv 12 4209**

16 ROVI SOLUTIONS CORPORATION, a  
17 Delaware corporation

18 Plaintiff,

19 v.

20 LENOVO (UNITED STATES) INC., a  
21 Delaware corporation,

22 Defendant.  
23  
24  
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Case No.

**COMPLAINT FOR PATENT  
INFRINGEMENT**

**DEMAND FOR JURY TRIAL**

COMPLAINT

ORIGINAL  
FILED  
2012 AUG -9 P 3:28  
RICHARD M. JENNINGS  
CLERK U.S. DISTRICT COURT  
NORTHERN DISTRICT OF CALIFORNIA

LB

1 Plaintiff Rovi Solutions Corporation ("Rovi") hereby alleges as follows:

2 **NATURE OF THE ACTION**

3 1. This is a civil action for patent infringement of United States Patents Nos.  
4 5,583,936 ("the '936 Patent"), and 6,381,747 ("the '747 Patent") (collectively, the "patents-in-  
5 suit").

6 2. This action arises under the Patent Laws of the United States, Title 35 of the  
7 United States Code. This Court has subject matter jurisdiction pursuant to 28 U.S.C. §§ 1331 and  
8 1338.

9 **THE PARTIES**

10 3. Plaintiff Rovi Solutions Corporation is a corporation organized under the laws of  
11 Delaware having its principal office located at 2830 De La Cruz Boulevard, Santa Clara,  
12 California 95050.

13 4. Plaintiff is informed and believes that defendant Lenovo (United States) Inc.  
14 ("Lenovo") is a Delaware corporation with its principal place of business 1009 Think Place,  
15 Morrisville, North Carolina 27560.

16 **JURISDICTION AND VENUE**

17 5. This Court has personal jurisdiction over Defendant because Lenovo has engaged  
18 in continuous and systematic activities and/or business in California, including without limitation  
19 entering into contracts and/or business relationships with California businesses and/or residents  
20 and seeking the protections of the courts in this District.

21 6. Lenovo has also committed intentional acts in or expressly aimed at the State of  
22 California concerning the subject matter of this action. On information and belief, Lenovo  
23 regularly transacts business within this District, including using, importing, marketing, selling,  
24 reselling, offering for sale, and/or inducing others to use, sell, and/or offer for sale the accused  
25 Lenovo Notebooks and Personal Computers, including Lenovo ThinkPad computers, throughout  
26 this District.

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1           7.       Venue is proper in this judicial district pursuant to 28 U.S.C. §§ 1391(b), (c), (d),  
2 and 1400(b).

3                                   **FIRST CLAIM FOR RELIEF**  
4                                   **(Infringement of the '936 Patent)**

5           8.       This claim is made under the provisions of the patent laws of the United States,  
6 35 U.S.C. §§ 271 *et seq.* Rovi incorporates by reference the allegations of Paragraphs 1 through 7  
7 above.

8           9.       On December 10, 1996, the United States Patent and Trademark Office duly and  
9 legally issued the '936 Patent, entitled "Video copy protection process enhancement to introduce  
10 horizontal and vertical picture distortions" to Peter Wonfor, Alistair J. Knox, Jeremy J. Corcoran,  
11 John O. Ryan, and Ronald Quan. Rovi is the owner, by valid assignment, of all right, title and  
12 interest in the '936 Patent.

13           10.      Defendant has been, and currently is, directly and/or indirectly infringing the '936  
14 Patent by manufacturing, using, importing, marketing, selling, reselling, offering for sale, and/or  
15 inducing others to use, sell, and/or offer for sale Rovi-enabled chips and components, including  
16 without limitation the GeForce Go 7300 G72, 945GM, G72MV, M56, C51M, 302LV, 910GML,  
17 915GMS, Mobility Radeon 7500-9000, and Radeon X600 integrated chips among others, in the  
18 Lenovo Notebooks and Personal Computers, including Lenovo ThinkPad computers, in less-than-  
19 real-time applications to play back content downloaded from a network source through an analog  
20 output port, without a license.

21           11.      Defendant's acts of infringement are willful. Rovi notified Lenovo of its  
22 infringement of the '936 patent at least as of October 2011. Defendant, therefore, knew of the  
23 '936 Patent and that the Rovi-enabled chips and components practice the '936 Patent, yet  
24 nevertheless continued its infringing activities.

25           12.      As a direct and proximate consequence of Defendant's infringement of the '936  
26 Patent, Rovi has suffered and will continue to suffer irreparable injury and damages in an amount  
27 not yet determined for which Rovi is entitled to relief. Pursuant to 35 U.S.C. § 284, Rovi is  
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1 entitled to damages for infringement and treble damages. Rovi is also entitled to recover  
2 reasonable attorneys' fees.

3 **SECOND CLAIM FOR RELIEF**  
4 **(Infringement of the '747 Patent)**

5 13. This claim is made under the provisions of the patent laws of the United States,  
6 35 U.S.C. §§ 271 *et seq.* Rovi incorporates by reference the allegations of Paragraphs 1 through 7  
7 above.

8 14. On April 30, 2002, the United States Patent and Trademark Office duly and legally  
9 issued the '747 Patent, entitled "Method for controlling copy protection in digital video networks,"  
10 to Peter J. Wonfor and Derek T. Nelson. Rovi is the owner, by valid assignment, of all right, title  
11 and interest in the '747 Patent.

12 15. Defendant has been, and currently is, directly and/or indirectly infringing the '747  
13 Patent by manufacturing, using, importing, marketing, selling, reselling, offering for sale, and/or  
14 inducing others to use, sell, and/or offer for sale Rovi-enabled chips and components, including  
15 without limitation the GeForce Go 7300 G72, 945GM, G72MV, M56, C51M, 302LV, 910GML,  
16 915GMS, Mobility Radeon 7500-9000, and Radeon X600 integrated chips among others, in the  
17 Lenovo Notebooks and Personal Computers, including Lenovo ThinkPad computers, in less-than-  
18 real-time applications to play back content downloaded from a network source through an analog  
19 output port, without a license.

20 16. Defendant's acts of infringement are willful. Rovi notified Lenovo of its  
21 infringement of the '747 patent at least as of October 2011. Defendant, therefore, knew of the  
22 '747 Patent and that the Rovi-enabled chips and components practice the '747 Patent, yet  
23 nevertheless continued its infringing activities.

24 17. As a direct and proximate consequence of Defendant's infringement of the '747  
25 Patent, Rovi has suffered and will continue to suffer irreparable injury and damages in an amount  
26 not yet determined for which Rovi is entitled to relief. Pursuant to 35 U.S.C. § 284, Rovi is  
27  
28

1 entitled to damages for infringement and treble damages. Rovi is also entitled to recover  
2 reasonable attorney's fees.

3 **PRAYER FOR RELIEF**

4 WHEREFORE, Rovi respectfully requests that this Court enter an order granting Rovi the  
5 following relief:

6 a) An award to Rovi for the damage caused by Defendant's infringement of the '936  
7 Patent under 35 U.S.C. § 284;

8 b) An award to Rovi for the damage Defendant's infringement of the '747 patent  
9 under 35 U.S.C. § 284;

10 c) Enhanced damages under 35 U.S.C. § 284 for Defendant's infringement of the  
11 '936 and '747 patents;

12 d) Attorneys' fees under 33 U.S.C. § 285 for prosecution and defense of all patent  
13 counts herein;

14 e) An award to Rovi of compensatory damages;

15 f) An award to Rovi of exemplary damages;

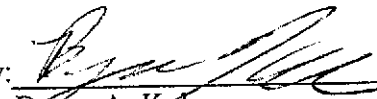
16 g) An award to Rovi of its costs and expenses;

17 h) An award to Rovi of prejudgment and post-judgment interest; and

18 i) Such other and further relief as this Court deems proper.

19 Dated: August 7, 2012

Fenwick & West LLP

20  
21 By:   
22 Bryan A. Kohm  
23 Attorneys for Plaintiff  
24 Rovi Solutions Corporation  
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**DEMAND FOR JURY TRIAL**

Plaintiff hereby demands a trial by jury of all issues triable of right by a jury.

Dated: August 7, 2012

Fenwick & West LLP

By: 

Bryan A. Kohm  
Attorneys for Plaintiff  
Rovi Solutions Corporation